

Refine Search

Search Results -

Terms	Documents
L27 and (split\$ or divid\$) near4 node\$	40

Database:

US Pre-Grant Publication Full-Text Database
 US Patents Full-Text Database
 US OCR Full-Text Database
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

L28

Refine Search

Recall Text

Clear

Interrupt

Search History

DATE: Wednesday, April 27, 2005 [Printable Copy](#) [Create Case](#)

<u>Set</u> <u>Name</u> <u>Query</u> side by side	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
<i>DB=USPT; PLUR=YES; OP=ADJ</i>		
<u>L28</u> L27 and (split\$ or divid\$) near4 node\$	40	<u>L28</u>
<u>L27</u> L26 and (join\$ or couple\$) near9 node\$	173	<u>L27</u>
<u>L26</u> (order\$ Or sequenc\$) and (event\$ Or trigger\$) and node\$ and entr\$ and exit\$ and parallel and synchron\$ and asynchron\$ and repe\$	996	<u>L26</u>
<i>DB=TDBD; PLUR=YES; OP=ADJ</i>		
<u>L25</u> synchroni\$ and asynchroni\$ and node\$ and (repe\$ near9 number\$) and (sequenc\$ Or order\$) and execut\$	0	<u>L25</u>
<i>DB=DWPI; PLUR=YES; OP=ADJ</i>		
<u>L24</u> synchroni\$ and asynchroni\$ and node\$ and (repe\$ near9 number\$) and (sequenc\$ Or order\$) and execut\$	0	<u>L24</u>
<i>DB=JPAB; PLUR=YES; OP=ADJ</i>		
<u>L23</u> synchroni\$ and asynchroni\$ and node\$ and (repe\$ near9 number\$) and (sequenc\$ Or order\$) and execut\$	0	<u>L23</u>

DB=EPAB; PLUR=YES; OP=ADJ

L22 synchroni\$ and asynchroni\$ and node\$ and (repe\$ near9 number\$) and (sequenc\$ Or order\$) and execut\$ 0 L22

DB=USOC; PLUR=YES; OP=ADJ

L21 synchroni\$ and asynchroni\$ and node\$ and (repe\$ near9 number\$) and (sequenc\$ Or order\$) and execut\$ 0 L21

DB=PGPB; PLUR=YES; OP=ADJ

L20 synchroni\$ and asynchroni\$ and node\$ and (repe\$ near9 number\$) and (sequenc\$ Or order\$) and execut\$ 7 L20

DB=USPT; PLUR=YES; OP=ADJ

L19 synchroni\$ and asynchroni\$ and node\$ and (repe\$ near9 factor\$) and ((control\$ or number\$) near9 repe\$) and (sequenc\$ Or order\$) 0 L19

L18 18 and 115 4 L18

L17 115 and 12 0 L17

L16 L15 and 112 0 L16

L15 717/104,106,111,132,119,132.ccls. 375 L15

L14 L12 and (execut\$ near9 repe\$) 2 L14

L13 L12 and (execut\$ near9 repeat\$) 0 L13

L12 19 and (node\$ near9 (join\$ or unit\$ or coupl\$)) 42 L12

L11 L10 and execut\$ 25 L11

L10 L9 and (number near8 repet\$) 27 L10

L9 L8 and repet\$ and factor\$ 150 L9

L8 (synchroni\$ near9 asynchron\$) and node\$ 892 L8

L7 (synchroni\$ near9 asynchron\$) near9 (join\$ near9 node\$) 1 L7

L6 L5 and (number\$ near4 repet\$) 4 L6

L5 12 and repet\$ 25 L5

L4 L2 and (repeat\$ near9 node\$) and (repeat\$ near5 factor\$) 0 L4

L3 L2 and (repet\$ near9 node\$) and (repet\$ near5 factor\$) 0 L3

L2 entr\$ and exit\$ and node\$ and (parallel\$ near4 (event\$ or process\$)) and (split\$ near4 node\$) 80 L2

L1 5913061.pn. 1 L1

END OF SEARCH HISTORY



US Patent & Trademark Office

[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)

 Search: ☒ The ACM Digital Library ☐ The Guide

order and synchronize and asynchronize and execute and repe


[Feedback](#) [Report a problem](#) [Satisfaction survey](#)

Terms used

order and synchronize and asynchronize and execute and repeat and event and parallel and node

 Found
55,496
of
154,226
Sort results
by

relevance


[Save results to a Binder](#)
[Try an Advanced Search](#)
Display
results

expanded form


[Search Tips](#)
[Try this search in The ACM Guide](#)
☐ Open results in a new
window

Results 1 - 20 of 200

 Result page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [next](#)

Best 200 shown

 Relevance scale ☐ ☐ ☐ ☐ ☐

1 [Techniques for debugging parallel programs with flowback analysis](#)

Jong-Deok Choi, Barton P. Miller, Robert H. B. Netzer

 October 1991 **ACM Transactions on Programming Languages and Systems (TOPLAS)**,

Volume 13 Issue 4

Full text available: pdf(2.73 MB)

 Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

Keywords: debugging, flowback analysis, incremental tracing, parallel program, program dependence graph, semantic analysis

2 [Parallel programming with control abstraction](#)

Lawrence A. Crowl, Thomas J. LeBlanc

 May 1994 **ACM Transactions on Programming Languages and Systems (TOPLAS)**,

Volume 16 Issue 3

Full text available: pdf(3.68 MB)

 Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#),
[review](#)

Parallel programming involves finding the potential parallelism in an application and mapping it to the architecture at hand. Since a typical application has more potential parallelism than any single architecture can exploit effectively, programmers usually limit their focus to the parallelism that the available control constructs express easily and that the given architecture exploits efficiently. This approach produces programs that exhibit much less parallelism that exists in the applic ...

Keywords: architectural adaptability, closures, control abstraction, data abstraction, early reply, multiprocessors, parallel programming languages, performance tuning

3 [Fast detection of communication patterns in distributed executions](#)

Thomas Kunz, Michiel F. H. Seuren

 November 1997 **Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research**

Full text available: pdf(4.21 MB)

 Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)



US Patent & Trademark Office

[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)

 Search: ☒ The ACM Digital Library ☐ The Guide

modeling and sequence and parallel and event and entry and exit and node



THE ACM DIGITAL LIBRARY


[Feedback](#) [Report a problem](#) [Satisfaction survey](#)

Terms used

modeling and **sequence** and **parallel** and **event** and **entry** and **exit** and **node**

Found 61,290 of 154,226

Sort results by

Display results


☐ Save results to a Binder

☐ Search Tips

☐ Open results in a new window

[Try an Advanced Search](#)
[Try this search in The ACM Guide](#)

Results 1 - 20 of 200

Result page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [next](#)

Best 200 shown

Relevance scale ☐ ☐ ☐ ☐ ☐

1 [Fast detection of communication patterns in distributed executions](#)

Thomas Kunz, Michiel F. H. Seuren

 November 1997 **Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research**
Full text available: [pdf\(4.21 MB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex and do not provide the user with the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial commun ...

2 [A framework for modeling and implementing visual notations with applications to software engineering](#)

Gennaro Costagliola, Vincenzo Deufemia, Giuseppe Polese

 October 2004 **ACM Transactions on Software Engineering and Methodology (TOSEM)**, Volume 13 Issue 4
Full text available: [pdf\(3.77 MB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

We present a framework for modeling visual notations and for generating the corresponding visual programming environments. The framework can be used for modeling the diagrammatic notations of software development methodologies, and to generate visual programming environments with CASE tools functionalities. This is accomplished through an underlying modeling process based on the visual notation syntactic model of eXtended Positional Grammars (XPG, for short), and the associated parsing methodolo ...

Keywords: LR parsing, UML, meta-CASE, metamodeling, software engineering models, visual grammars, visual notations

3 [Modeling concurrency in parallel debugging](#)

W. Hseush, G. E. Kaiser

 February 1990 **ACM SIGPLAN Notices , Proceedings of the second ACM SIGPLAN symposium on Principles & practice of parallel programming**, Volume 25 Issue 3
Full text available: [pdf\(1.20 MB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index](#)